

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5076944
<b>Application Number:</b>	10797989
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5161
<b>Title of Invention:</b>	METHODS AND APPARATUS SUPPORTING ADAPTIVE BANDWIDTH MANAGEMENT
<b>First Named Inventor/Applicant Name:</b>	John Kent Peacock
<b>Customer Number:</b>	51344
<b>Filer:</b>	Martin J. Sultana/Amy Page
<b>Filer Authorized By:</b>	Martin J. Sultana
<b>Attorney Docket Number:</b>	SUN040699-US-NP
<b>Receipt Date:</b>	01-APR-2009
<b>Filing Date:</b>	11-MAR-2004
<b>Time Stamp:</b>	14:44:05
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1510
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	Issue_Fee_Transmittal.pdf	82527	no	1
			d8be1218606e541546310422cdc5194290b		

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	30396	no	2
			35ab6a02cdc31312d64c4c88821c1311a27284		

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<b>Total Files Size (in bytes):</b>	112923
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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